Draft Mid-Atlantic Regional Ocean Planning Framework

Mid-Atlantic Regional Planning Body

Rick Weeks, Laura McKay and John Bull, Commonwealth of Virginia

Salvatore Ruggiero, Shinnecock Indian Nation Joe Atangan, Joint Chiefs of Staff and U.S. Navy

> March 20, 2014 | Norfolk, VA Public Listening Session

Public Listening Session Objectives

- Provide Mid-Atlantic stakeholders with an overview of:
 - Ocean planning
 - Mid-Atlantic Ocean Data Portal
 - Draft Mid-Atlantic Regional Ocean Planning Framework (Draft Framework).
- Receive public input and answer questions from stakeholders about the Draft Framework.



Agenda



- Welcome, introductions and agenda review
- Presentation: Draft Mid-Atlantic Regional Ocean Planning Framework and Mid-Atlantic Ocean Data Portal
- Discussion with public

Ocean-Related Opportunities and Challenges in our Region

- Our Mid-Atlantic ocean waters and ecosystems are economic engines and cultural treasures.
- Ocean activities and ecosystem components are managed separately by many jurisdictions. But they are interconnected!
- Key opportunities and challenges to address now:
 - Renewable energy proposals (offshore wind)
 - Expansion of commercial shipping
 - Nationally-important military bases
 - Marine species under stress, exacerbated by warming waters
 - Existing users have strong interests (fishing, recreation, etc.)
 - Many more...

Tribal Issues

- Voice for tribes in the region
- Improved governance and sound management of our shared ocean and coastal resources
- Deep connection and dependence on our ocean
 - Food security
 - Aquaculture
 - Fisheries management
 - Habitat restoration
 - Sea level rise
- Working closely with all partners

What is Ocean Planning?

- A process for bringing together ocean managers and stakeholders in the Mid-Atlantic to share information and plan for the use, management, and conservation of ocean resources in a manner that meets the region's goals.
- A science- and information-based tool that can help advance local and regional interests, including addressing specific ocean management challenges and advancing economic development and conservation objectives.

Mid-Atlantic Regional Planning Body (MidA RPB)

- Established in April 2013
- Intergovernmental group created to coordinate and implement regional ocean planning
- Includes representatives of:
 - Six Mid-Atlantic states (NY, NJ, PA, DE, MD and VA),
 - Shinnecock Indian Nation
 - Mid-Atlantic Fishery Management Council
 - Eight federal agencies
- More information at www.boem.gov/Environmental-Stewardship/Mid-Atlantic-Regional-Planning-Body/index.aspx

What is the purpose of the MidA RPB?

To coordinate among State, Federal, Tribal, and Fishery Management Council representatives to:

- Plan for new and existing uses in the Mid-Atlantic ocean
- Improve efficiency and leverage constrained resources
- Work together and with stakeholders to share and vet ocean data
- Engage stakeholders and the public in creating a vision and achieving that vision
- Make better, more informed decisions about the use of ocean space

Timeline

- Mid-Atlantic RPB regional ocean planning timeline:
 - 2013-2014: Organize and identify goals/products
 - 2015-2016: Complete first iteration products and implement actions
 - 2017-2018: Implement, adapt, and iterate
- Continuous stakeholder engagement, data collection/sharing/integration, and adaptation of planning products throughout this timeline

What will the MidA RPB do?

- Develop a work plan to describe strategies and activities to achieve goals and objectives.
- Complete a regional ocean assessment to provide baseline information for ocean planning.
- Engage stakeholders and improve coordination throughout the process.
- Assess and identify capacity to carry out activities.

MARCO's Mid-Atlantic Ocean Data Portal: A regional hub for sharing information & maps

Mid-Atlantic Regional Planning Body Listening Session

Norfolk, VA March 20, 2014





"The Mid-Atlantic Ocean Data Portal is an **online toolkit** and resource center that consolidates available data and enables state, federal and local users to visualize and analyze ocean resources and human use information such as fishing grounds, recreational areas, shipping lanes, habitat areas, and energy sites, among others.

The Portal serves as a platform to engage all stakeholders in ocean planning from the five-state Mid-Atlantic region—putting all of the essential data and state-of-the-art mapping and visualization technology into the hands of the agencies, industry, and community leaders engaged in ocean planning."





ABOUT HE PORTAL

VISIT MARCO

search







Access our current data and see future information needs.



Seven



Data themes





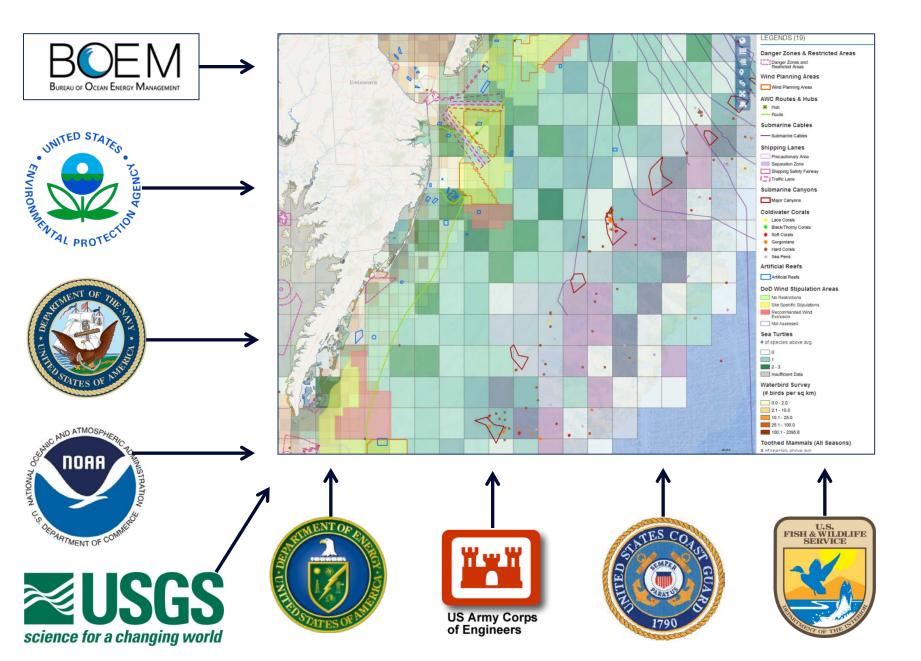








MANY Data Providers







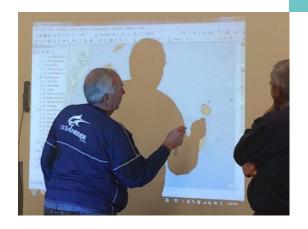




MID-ATLANTIC OCEAN USERS PROVIDE:

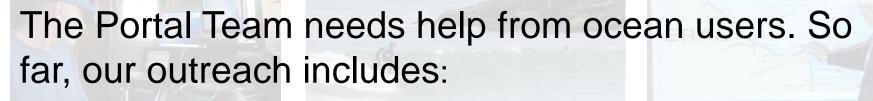
- MISSING DATA
- EXPERT REVIEW
- EXPERT ADVICE





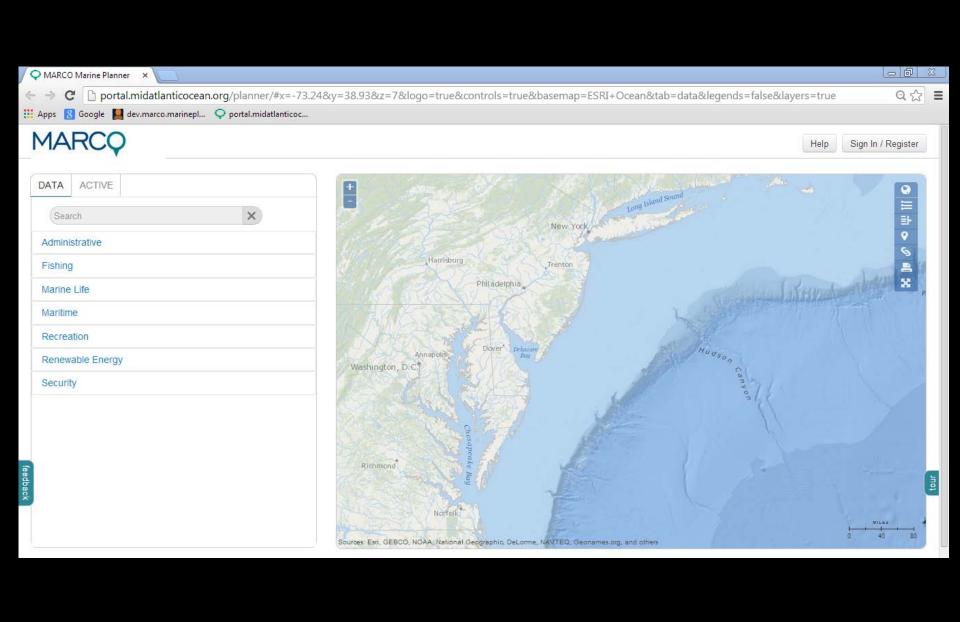


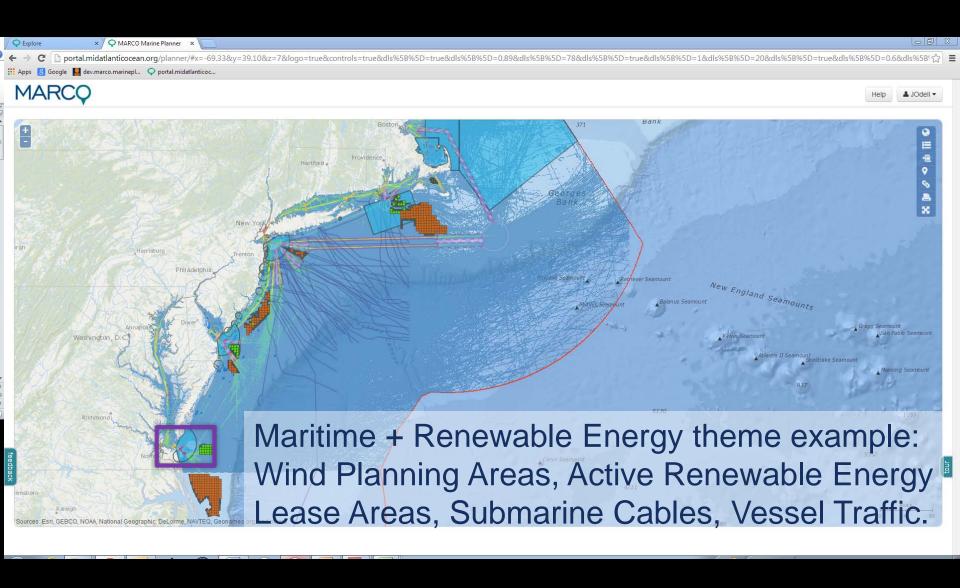


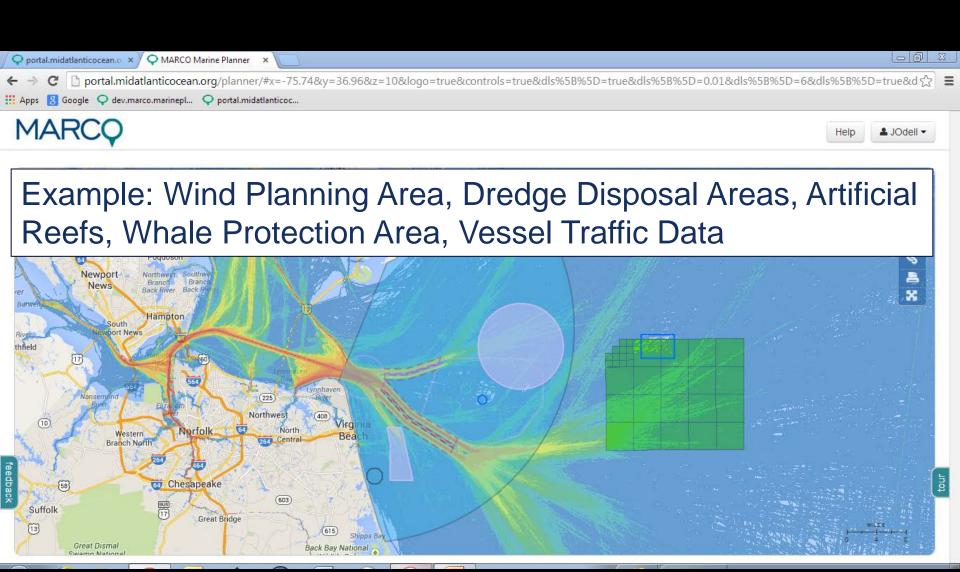


- Participatory Mapping Workshops
- Online Recreational Boater Survey
- Surfrider's Ocean Recreation Survey
- Comm. Fisheries Advisory Group
- Meetings w/ Environmental Groups
- Meetings w/ Five Major Ports
- Meetings w/ Wind Energy Companies
- Portal Data Review Group

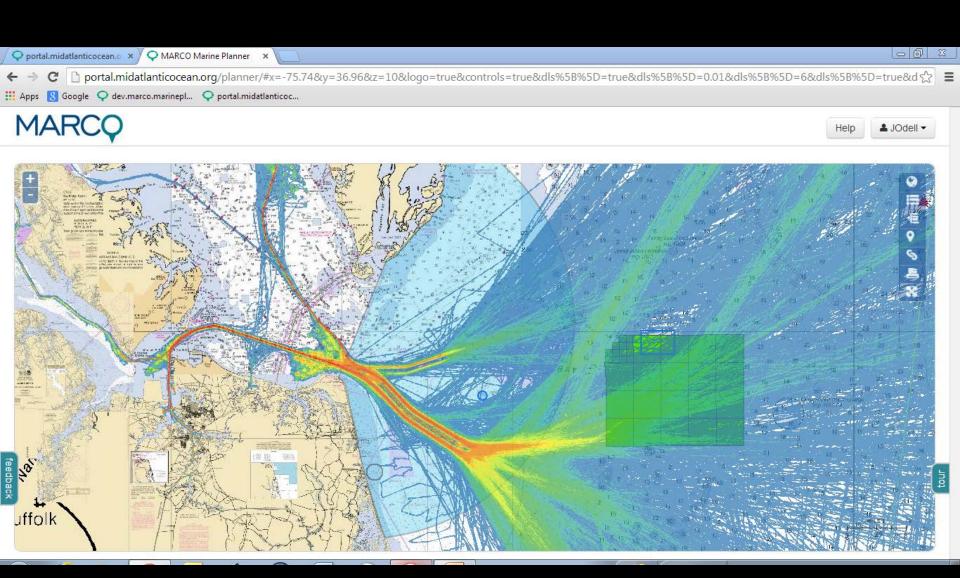




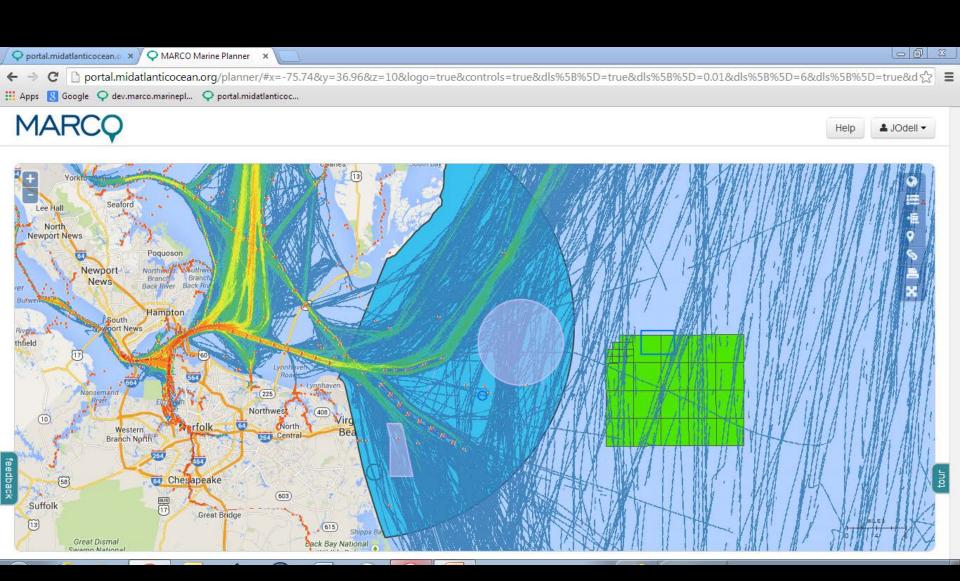




All Vessel Traffic

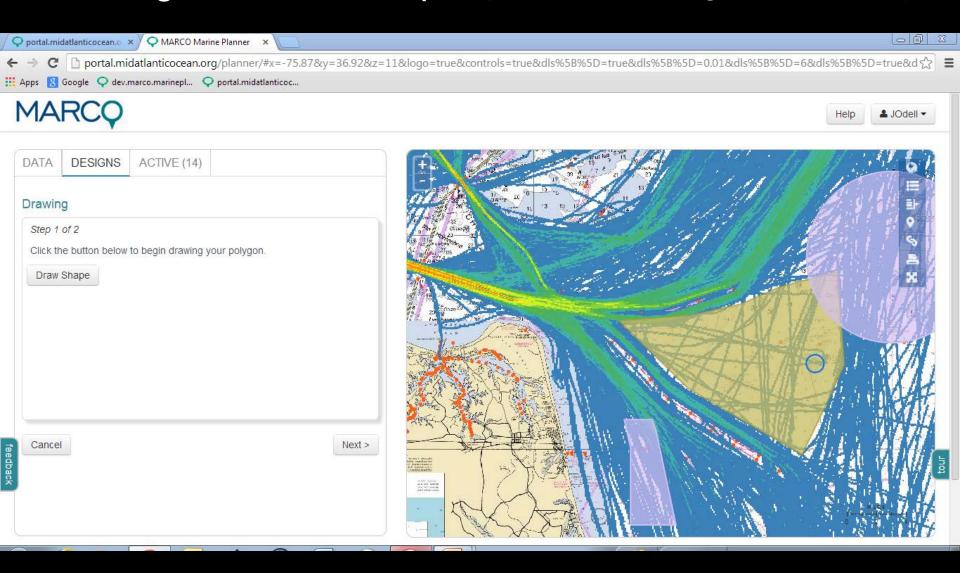


Cargo Vessel Traffic



Tug / Tow Traffic

Drawing Feature Example (available for registered users)



Document & Share areas of Interest or Importance



RESOURCES FOR
REGIONAL OCEAN PLANNING



Tour the portal at portal.midatlanticocean.org

Purpose of the Draft Framework

Guide the regional ocean planning process by proposing:

- An initial geographic focus
- A vision statement
- Principles
- Goals and associated objectives
- Example actions that could be taken to achieve the objectives



Initial Geographic Focus

- Primary geographic focus area will be the ocean waters of the region:
 - From the shoreline out to 200 miles, which includes State and Federal waters
 - The northern limit would be the NY/CT and NY/RI border
 - The southern limit would be the VA/NC border
- The RPB does not anticipate including in its planning efforts the major bays and estuaries of the Mid-Atlantic.
- Will draw connections and coordinate with estuarine and terrestrial areas for planning purposes.

- 28 -

Terminology

- Vision A desired future state.
- Principles Basic or essential qualities or elements determining the intrinsic nature or characteristic behavior of regional ocean planning. Principles describe how the MidA RPB intends to operate.
- Goals Statements of general direction or intent, and highlevel desired outcomes that you hope to achieve.
- *Objectives* Statements of desired outcomes or observable behavioral change that represent the achievement of a goal.
- Actions Specific activities that federal, state, and tribal agencies may take to address the objectives

Draft Vision

Articulate the MidA RPB's desired future state for the Mid-Atlantic ocean:

A Mid-Atlantic ocean where safe and responsible use and stewardship support healthy, productive, resilient, and treasured natural and economic ocean resources that provide for the well-being and prosperity of present and future generations.

Draft Principles

- Principle 1: Recognize Interconnections across human uses and interests, marine species and habitats, and coastal communities and economies.
- Principle 2: Make information available to ensure the compatibility of multiple interests.
- Principle 3: Improve resilience by considering the risks and vulnerabilities associated with past, present, and predicted ocean and coastal hazards.

Draft Principles (con't)

- Principle 4: Consider sound science and traditional knowledge in decision-making.
- Principle 5: Use adaptive management

Principle 6: Maintain consistency with existing laws

Draft Principles (con't)

 Principle 7: Increase inter-jurisdictional coordination and government efficiency

 Principle 8: Promote transparency and engagement to enhance public input

 Principle 9: Respect the intrinsic value of the ocean and its biodiversity

Draft Goals

- Goal 1: Promote ocean ecosystem health and integrity through conservation, protection, enhancement, and restoration.
- Goal 2: Plan and provide for existing and emerging ocean uses in a sustainable manner that reduces conflicts, improves efficiency and regulatory predictability, and supports economic growth.

Objectives for Goal 1

Promote ecosystem health and integrity by:

- 1) <u>Understanding, protecting and restoring key habitats</u> through improved scientific understanding and assessments of the effects of ocean uses. Foster collaboration and coordination for protection and restoration of critical ocean and coastal habitats.
- 2) Accounting for ocean ecosystem changes and increased risks in decision-making.
- 3) Valuing traditional knowledge of the ecosystem through greater understanding and acknowledgment of traditional knowledge along with other cultural values, and incorporate such knowledge and values in the ocean planning process.

Objectives for Goal 2 (by sector)

Plan for existing and emerging ocean uses in a sustainable manner:

- 1) Account for <u>national security</u> interests through enhanced coordination and sharing of information across agencies.
- 2) Facilitate greater collaboration around ocean energy issues.
- 3) Foster greater understanding of the needs of Mid-Atlantic commercial and recreational fishers and fishing communities.
- 4) Inform <u>ocean aquaculture</u> siting and permitting through greater coordination among stakeholders and management authorities.
- 5) Enhance coordination to ensure new and updated <u>nautical</u> <u>information and navigation practices</u> are considered at local, regional, and international levels.

 36 -

Objectives for Goal 2 (con't)

- 6) Facilitate enhanced coordination on the use of <u>offshore sand and</u> <u>gravel resources</u> in the Mid-Atlantic.
- 7) Coordinate improved understanding of near-shore and offshore non-consumptive recreational uses.
- 8) Recognize and take into account important <u>Tribal uses and submerged cultural resources</u>.
- 9) Facilitate greater understanding of the current and potential future location of <u>submerged infrastructure</u>.

Questions and Comments

Mid-Atlantic Regional Planning Body



Thank you for participating.

To provide additional input, please:

- Provide written comments by April 15, 2014 by emailing <u>MidAtlanticRPB@boem.gov</u>
- Attend and participate in in-person public listening sessions:
 - February 24, 2014 Annapolis, MD
 - February 27, 2014 –Lewes, DE
 - March 20, 2014 Norfolk, VA
 - March 27, 2014 West Long Branch, NJ
 - April 7, 2014 Riverhead, NY
- For details, please visit the MidA RPB website:
 <u>www.boem.gov/Mid-Atlantic-Regional-Planning-Body</u>